Electronic Acknowledgement Receipt				
EFS ID:	2210517			
Application Number:	10771911			
International Application Number:				
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Title of Invention:	Methods, systems, and computer program products for dynamic inter-operability of nodes in service grids			
First Named Inventor/Applicant Name:	Yih-Shin Tan			
Customer Number:	46589			
Filer:	Robert N. Crouse/Kirsten Carlos			
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Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Amendment.pdf	1095175	- yes	20
'			7f91be6e48c5ca80412ac9e270501f1a 3d31f0de		

	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Amendment - After Non-Final Rejection	1	1		
	Abstract	2	2		
	Claims	3	9		
	Drawings	10	10		
	Applicant Arguments/Remarks Made in an Amendment	11	14		
	Drawings	15	20		
arnings:		1			

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.